

FIG. 1 PRIOR ART

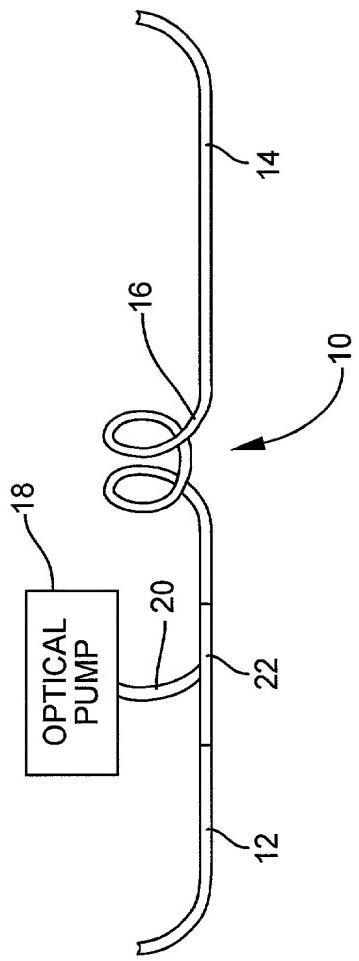


FIG. 2

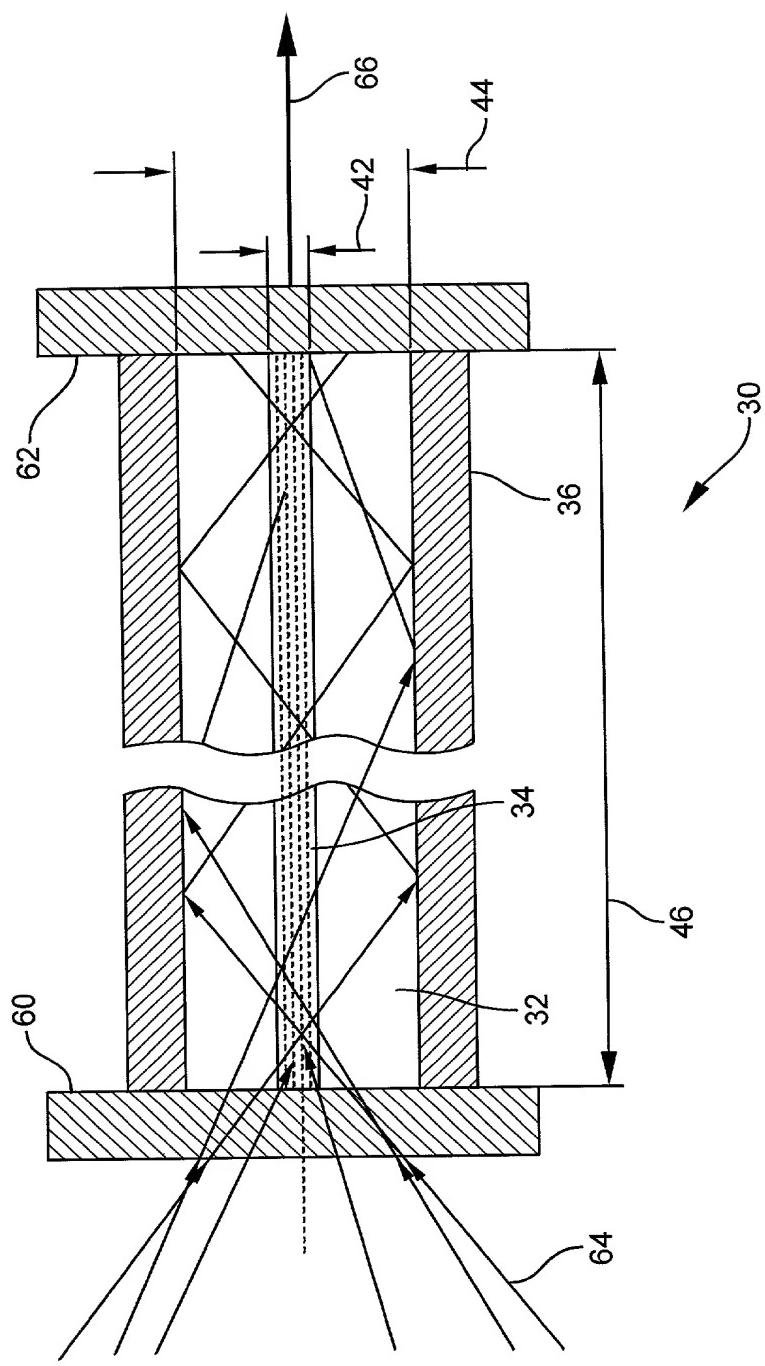


FIG. 3

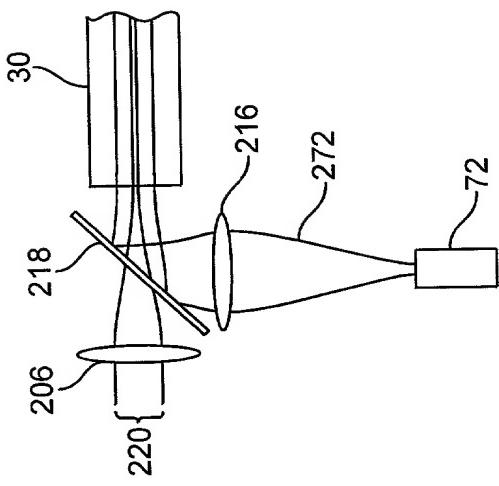


FIG. 5

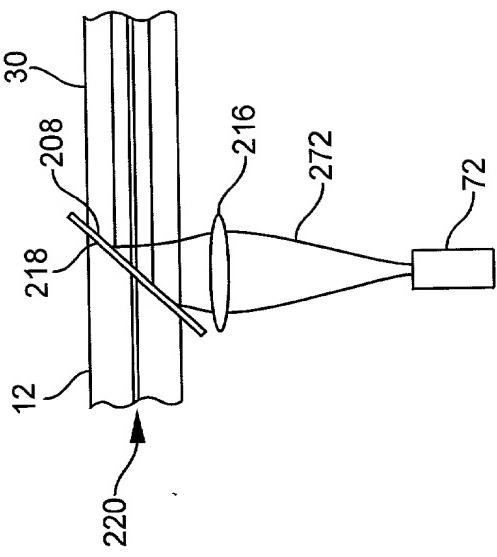


FIG. 4

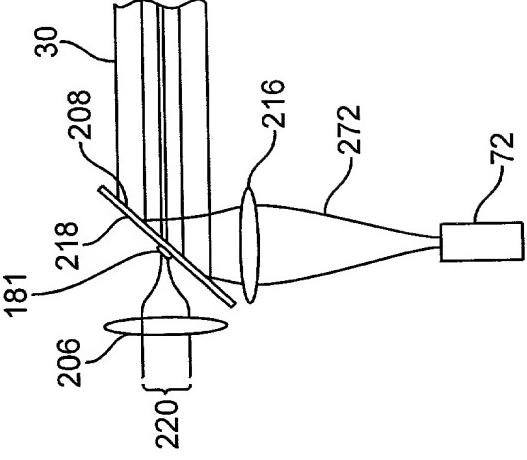


FIG. 6

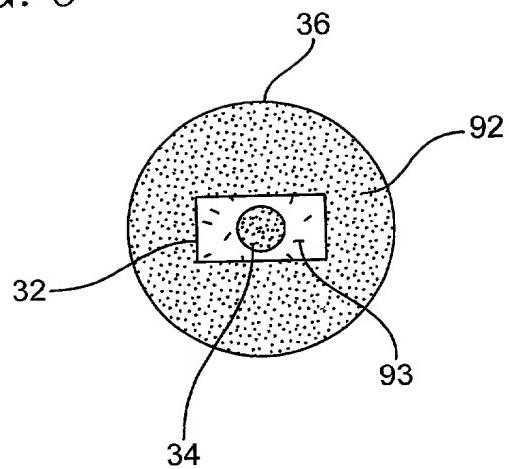


FIG. 7

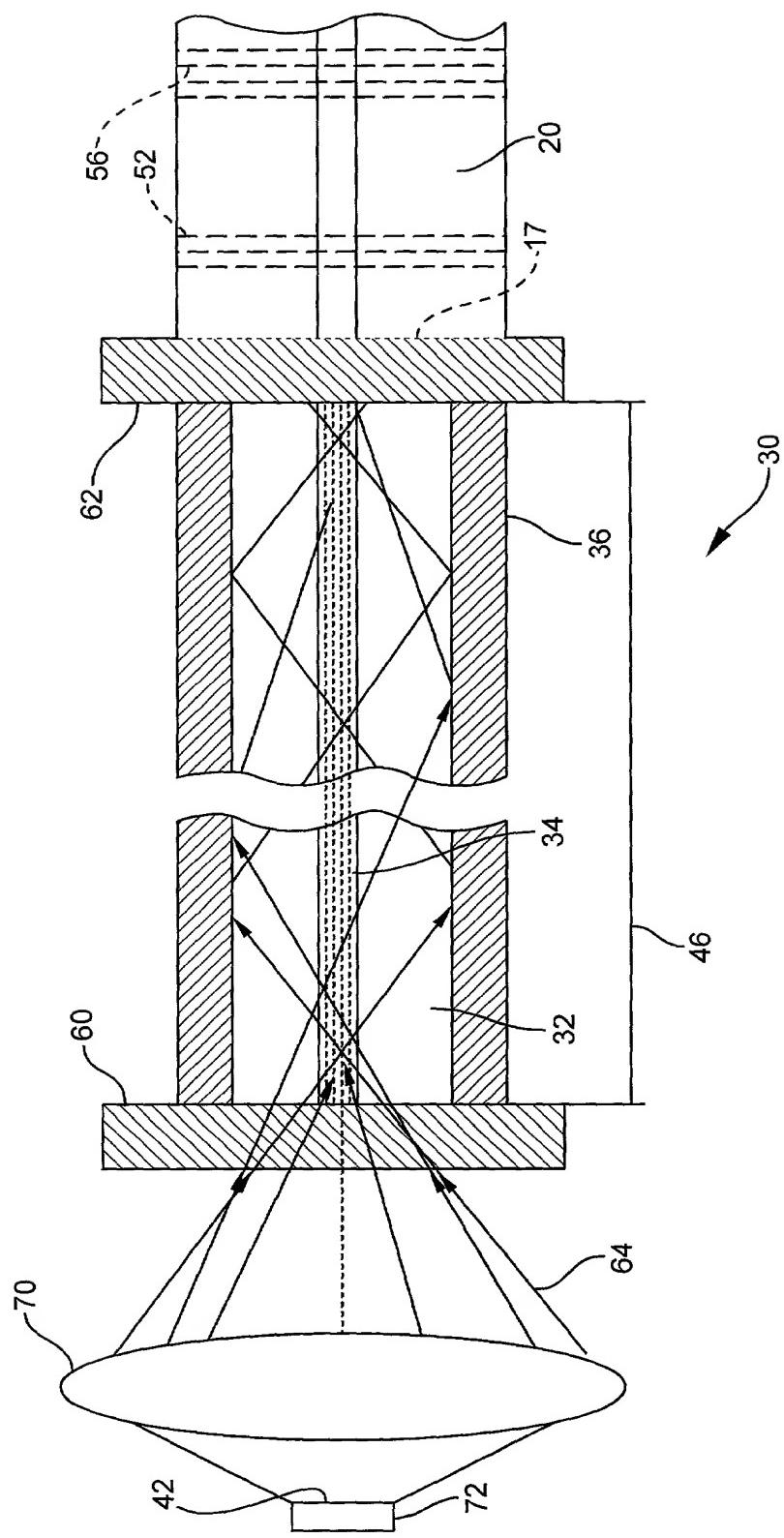
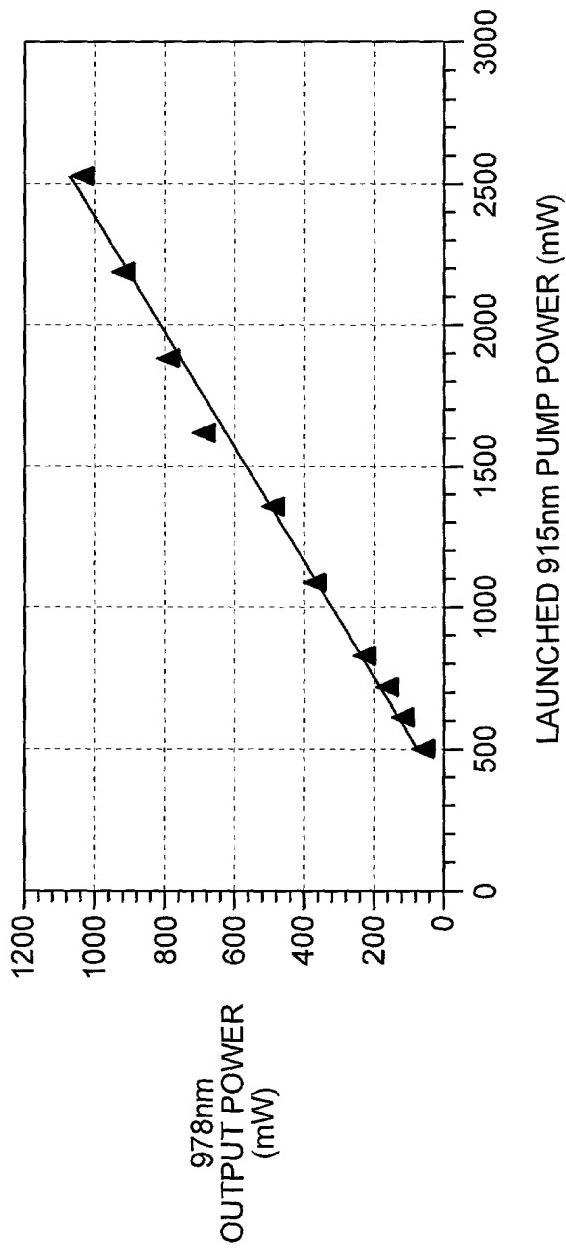


FIG. 8



SINGLE-TRANSVERSE-MODE OUTPUT VS LAUNCHED PUMP POWER WITH
330mW THRESHOLD AND 48% SLOPE EFFICIENCY

FIG. 9

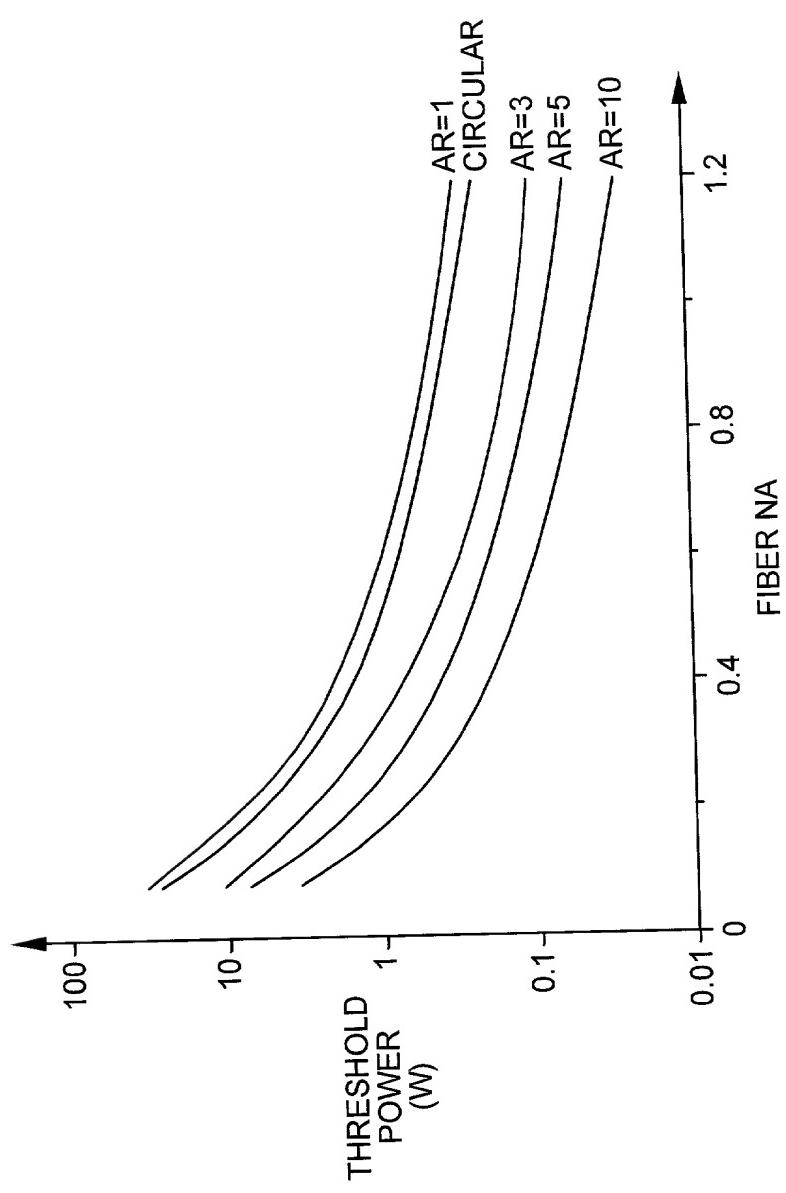


FIG. 10

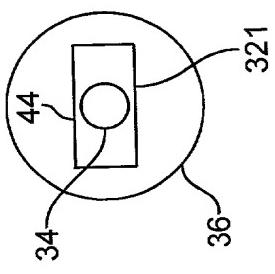


FIG. 11

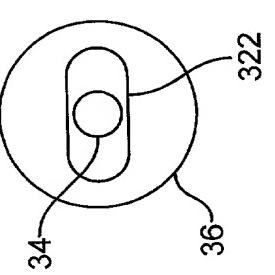


FIG. 12

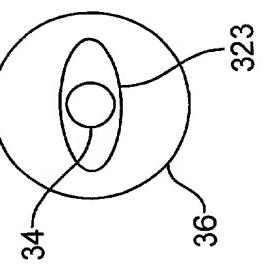


FIG. 13

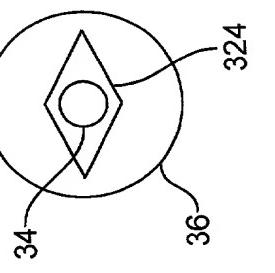
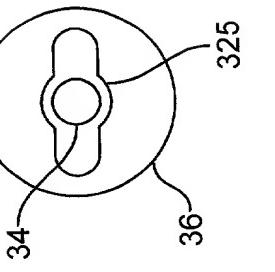


FIG. 14



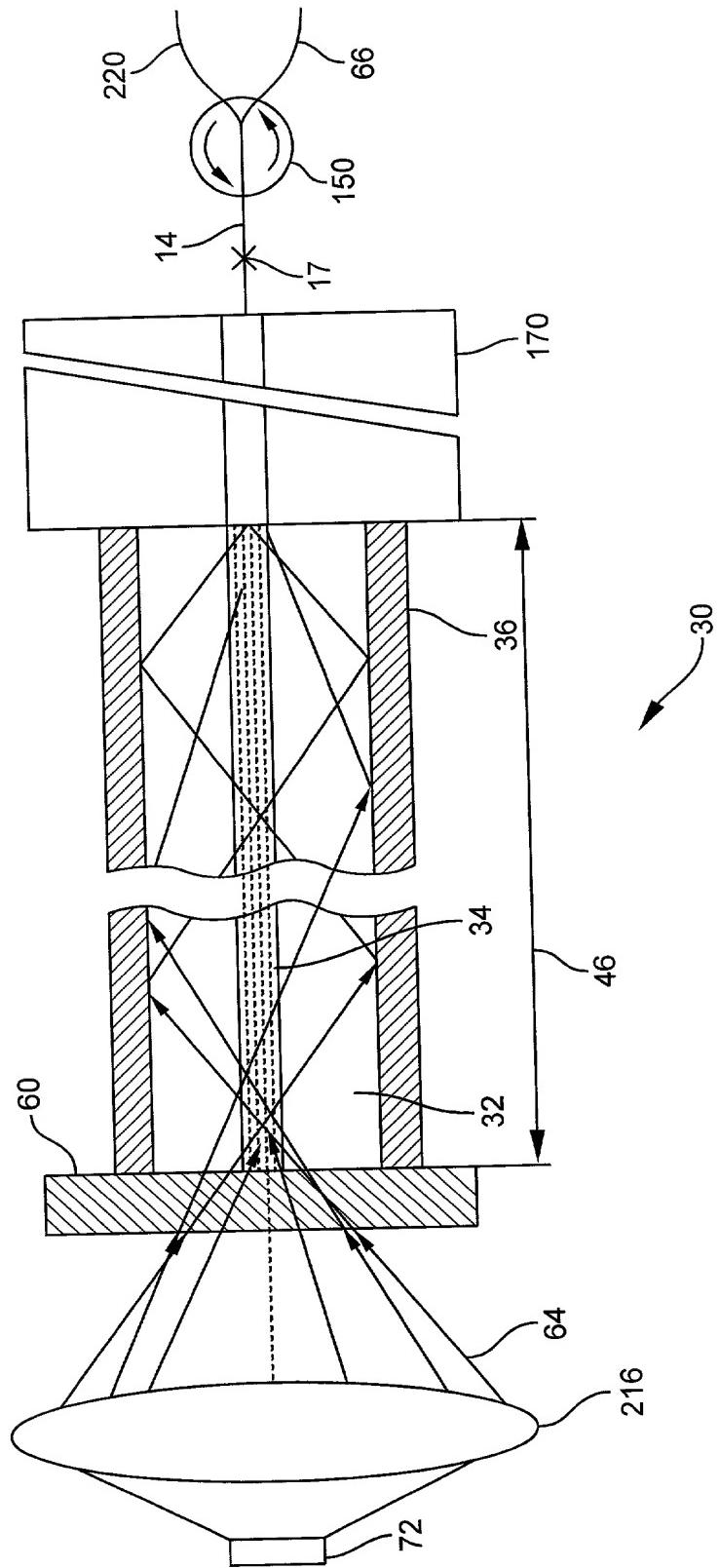


FIG. 15

FIG. 17

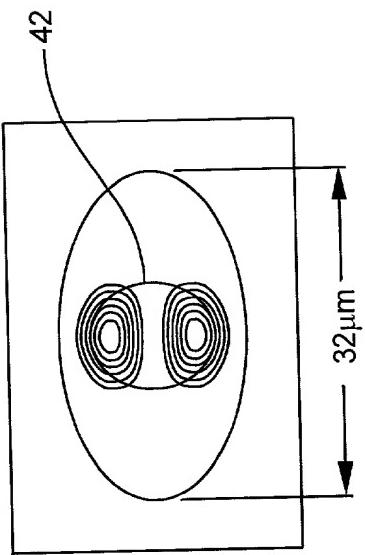


FIG. 16

